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| **Incident Name:**  Chimney  (CA-SLU-008948) | **IR Interpreter(s):**  Kurt Teuber / Elsa Hucks (T)  kteuber@fs.fed.us | **Local Dispatch Phone:**  San Luis  805.547.9331 | **Interpreted Size:**  45,008 Acres  **Growth last period:**  237 Acres |
| **Flight Time:**  2119 PDT  **Flight Date:**  08/25/2016 | **Interpreter(s) location:**  South Lake Tahoe, CA  **Interpreter(s) Phone:**  530-386-0685 | **GACC IR Liaison:**  Kyle Felker  **GACC IR Liaison Phone:**  530.251.6112 | **National Coordinator:**  Melinda McGann  **National Coord. Phone:**  505.301.8167 |
| **Ordered By:**  Jeff Windham  951-675-2186 | **A Number:**  A-294 | **Aircraft/Scanner System:**  N144Z/Phoenix | **Pilots/Techs:**  Rob Navarro (IR Tech)  Johnson/Nelson |
| **IRIN Comments on imagery:**  Imagery was clear, 3 strips. | | **Weather at time of flight**  Clear | **Flight Objective:**  Map heat perimeter, intense, scattered, and isolated heat |
| **Date and Time Imagery Received by Interpreter:**  08/25/2016 2125 PDT | | **Type of media for final product:**  Pdf map, KMZ, IR log and shapefiles  **Digital files sent to:**  ftp.nifc.gov/incident\_specific\_data/calif\_s/2016\_Incidents/CA-SLU-008948\_Chimney/IR/201608256/ | |
| **Date and Time Products Delivered to Incident:**  Heat Perimeter 08/25/2016 @ 2235 PDT  Final IR Products 08/26/2016 @ 0022 | |
| **Comments /notes on tonight’s mission and this interpretation:**  We started with the most recent perimeter provided by Team 2 – 20160825\_2112\_Chimney\_CASLU008948\_Poly\_FirePolygon\_NAD\_1983\_California\_Teale\_Albers.shp, as agreed with the Team GISS Lead. Observed growth beyond this established perimeter is 237 acres.  Intense heat is present along the northwestern corner of the incident near the Monterey / San Luis Obispo boundary line and near the Div E/G break near Pine Mtn.  A small spot fire (0.1 acres) with significant heat was observed on the northwest corner outside the dozer line (from FIMT fireline data) between Crystal Knob and Bull Canyon along, approximately 240 ft beyond the observed fire perimeter.  The interior of the fire continues to cool, and is a mix of scattered heat and isolated heat sources.  Please let me know if there are any questions, comments or requests for additional IR products. Thank you. | | | |